

Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352

03-ERD-0097

APR 8 2003

Mr. Michael A. Wilson, Program Manager Nuclear Waste Program State of Washington Department of Ecology 1315 W. Fourth Avenue Kennewick, Washington 99336



Dear Mr. Wilson:

TRANSMITTAL OF THE 1324-N SURFACE IMPOUNDMENT AND THE 1324-NA PERCOLATION POND CERTIFICATION OF RECORDING AND NOTICE IN DEED

To fulfill the requirements of Washington Administrative Code and 173-303-610(10), the U.S. Department of Energy, Richland Operations Office is hereby transmitting the certification of recording (Attachment 1) and the recorded notice in deed (Attachment 2) for the 1324-N Surface Impoundment and the 1324-NA Percolation Pond (also known as 120-N-2 and 120-N-1 waste treatment sites, respectively).

If you have any questions, please contact Mr. D. C. Smith, of the Environmental Restoration Division on (509) 372-1544.

Sincerely,

Joel Hebdon, Director

Regulatory Compliance and Analysis Division

ERD:DCS

Attachments

1. Certification of Recording for the 1324-N and 1324-NA Waste Sites

2. Recorded Notice in Deed for the 1324-N and 1324-NA Waste Sites

cc w/attachs:

N. Ceto, EPA

D. A. Faulk, EPA

J. Price, Ecology

V. R. Dronen, BHI

Administrative Record (1324-N)

Environmental Portal

TPA Admin Record

cc w/o attachs:

R. L. Donahoe, BHI

J. A. Hedges, Ecology

R. J. Landon, BHI

CERTIFICATION OF RECORDING FOR THE 1324-N AND 1324-NA WASTE SITES

CERTIFICATION:

We the undersigned, hereby certify that the 1324-N Surface Impoundment and 1324-NA Percolation Pond Notice in Deed has been recorded with the Benton County Auditor in accordance with the Washington Administrative Code 173-303-610(10). A notation has been recorded with the Benton County Auditor that will in perpetuity notify any potential purchaser of the property that the land has been used to manage dangerous waste. The notice also describes land use restrictions and identifies that a survey plat has been filed. The notice in deed was recorded under File Number 2003-013391.

OWNER/OPERATOR:

Keith A. Klein, Manager U. S. Department of Energy

Richland Operations Office

Date

CO-OPERATOR:

Michael C. Hughes, President

Bechtel Hanford, Inc

Return Name and Address: U.S. Department of Energy Richland Operations Office P.O. Box 550 Richland, WA 99352

PLEASE PRINT OR TYPE INFORMATION:

Document Title(s)(or transactions contained therein):
1. Notice In Deed 2. 3. 4.
Grantor(s)(Last name first, first name, middle initials):
 U. S. Department of Energy, Richland Operations Office 3. 4. Additional names on page of document.
Grantee(s)(Last name first, first name, middle initials):
1. N/A 2. 3. 4. Additional names on page of document.
Legal description (abbreviated: ie. lot, block, plat or section, township, range, qtr./qtr.)
See Attached Notice In Deed
Additional legal is on page of document.
Reference Number(s) of documents assigned or released:
Additional numbers on page of document.
Assessor's Property Tax Parcel/Account Number N/A Property Tax Parcel ID is not yet assigned. Additional parcel numbers on page of document.
The Auditor/Recorder will rely on the information provided on the form. The staff will not read the document to verify the accuracy or completeness of the indexing information.

NOTICE IN DEED

Legal Description

1324-NA Percolation Pond

That portion of Section 28, Township 14 North, Range 26 East Willamette Meridian, Benton County, Washington, described as follows:

Commencing at U. S. Corps of Engineers Monument HSWB-041 as marked by a 3-1/2" aluminum cap having grid coordinates of N 492,677.654, E 1,876,047.175, South Zone, Washington Coordinate System; thence South 08°36'39"E, 3091.44 feet to BM-2, marked by a 2" diameter brass cap having grid coordinates of N 489,621.06, E 1,876,510.04; thence South 75°38'01" West, 2173.51 feet to BM-1, marked by a 2" diameter brass cap having grid coordinates of N 489,081.76, E 1,874,404.50; thence North 31°39'22" East, 206.04 feet to the Southeasterly corner of the 1324-NA Percolation Pond and the point of beginning; said point having grid coordinates of N 489,257.15, E 1,874,512.63; thence North 21°47'08" East, 253.20 feet; thence North 66°11'19" West, 222.29 feet; thence South 25°39'19" West, 364.06 feet; thence south 67°45'49" East, 66.40 feet; thence North 82°07'32" East, 207.50 feet to the point of beginning.

1324-N Surface Impoundment

That portion of Section 28, Township 14 North, Range 26 East Willamette Meridian, Benton County, Washington, described as follows:

Commencing at U. S. Corps of Engineers monument HSWB-041 as marked by a 3-1/2" aluminum cap having grid coordinates of N 492,677.654, E 1,876,047.175, South Zone, Washington Coordinate System; thence South 08°36'39"E, 3091.44 feet to BM-2, marked by a 2" diameter brass cap having grid coordinates of N 489,621.06, E 1,876,510.04; thence South 75°38'01" West, 2173.51 feet to BM-1, marked by a 2" diameter brass cap having grid coordinates of N 489,081.76, E 1,874,404.50; thence North 31°39'22" East, 206.04 feet; thence North 21°47'08" East, 253.20 feet; thence North 66°11'19" West to the Northeasterly corner of the 1324-N Surface Impoundment and the point of beginning; said point having a grid coordinate of N 489,582.01, E 1,874,403.24; thence South 25°39'19" West, 162.71 feet; thence North 62°47'58" West, 109.12 feet; thence North 09°53'56" East, 7.89 feet; thence North 22°50'12" East, 148.53 feet; thence South 66°11'19" East, 118.59 feet to the point of beginning.

Legal Notation

The property described above, known as the 1324-N Surface Impoundment and the 1324-NA Percolation Pond, was used to manage dangerous waste pursuant to WAC-173-303. The Department of Energy, Richland Operations Office, closed these units in December of 2002, by removing wastes from the site during closure activities meeting soil "clean closure" standards under WAC 173-303-610(2)(b). Groundwater contamination attributable to these facilities remains above the secondary drinking water standard for sulfate. Therefore, use of this groundwater is restricted until such time as cleanup standards are met. A survey plat which includes information concerning the type, location, and quantity of dangerous waste disposed to the 1324-N Surface Impoundment and the 1324-NA Percolation Pond has also been filed with the Benton County Planning Department and the State of Washington Department of Ecology.

ITED STATES OF AMERICA, acting by and through the U.S. DEPARTMENT OF ENERGY, DOPERATIONS OFFICE, has caused this Notice of Deed to be executed by its duly authorized

Realty Specialist

Notary Date

My Commission Expires July 18, 2003

UNITED STATES OF AMERICA DEPARTMENT OF ENERGY